Form PTO 948 (Rev. 03/02) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/87/159

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:  Black ink. Color.  Color drawings are not acceptable until petiton is granted.  Fig(s)  Pencil and non black ink not permitted. Fig(s)  PHOTOGRAPHS. 37 CFR 1.84(b)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	crowding when drawing is reduced in size to two-thirds in reproduction.  Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)
Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations,  folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin).  Fig(s)	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).  Fig(s)  11. SHADING. 37 CFR 1.84(m)  Solid black areas pale. Fig(s)  Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4)  21.6 cm by 27.9 cm (8 1/2 x 11 inches)  All drawing sheets not the same size.  Sheet(s)  Drawings sheets not an acceptable size. Fig(s)	Solid black shading not perintuct. Fig(s)  Shade lines, pale, rough and blurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.  37 CER 1.84(p)  Numbers and reference characters not plain and legible.
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm .Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  SIZE: A4 Size  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)	Figure legends are poor. Fig(s) Numbers and reference characters not opened in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s)	13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)  Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s)  16. CORRECTIONS. 37 CFR 1.84(w)
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS	

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## REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A; Fig. 1B; Fig. 1C; the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 amendment at the time of submitting drawings.

The maxing(s) med (magn date) O. f. Margane

B. Objected to be the Drathperson under 37 GFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require summission of new, core Capacita North Contraction of new, core Capacita North Contraction of new cores on the book of this notice.

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	New corrected drawings must be filed with the changes incorporated therein. Identifying indicia if provide	d,
	should include the title of the fire in vention, inventor's name, and application number, or docker number (if any)	if
	an application number has not been assigned to the application. If this information is provided it must be	je je
	placed on the front of each sheet and centered within the top margin. If corrected drawings are required in	 .a
	Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortene	ar d
	Nonce of Allowability (PTOL-37), the new drawings must be fined with the first modern resignation.	<u>.</u> u
	statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for flying the corrected drawings after the mailing of a Notice of Allowability.	ie y
	The drawing should be filed as a separate batter with a transmittal letter addresses to the Official Draftsperson	n.
	Fig.(s) State OF PAPER. 37 CFR 1.34(f): Acceptable sizes: Accept	4.5
	2. Corrections other than Informalities Noted by Draftsperson on form PTO-948160 and 1.02 yet and 0.15	
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	manner as above except that, normally a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed	( .č.
•	incorporated an other new drawings in U.S.1 be approved by the examiner before the application will be antowed	<b>u.</b>
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	Applicant is required to submit the drawings corrections within the time period set in the attached Office	<u>:е</u> с
	communication. See 372 CFR 1285(a)! has:	,
	Panial views. 37 CFR 1.840)(2) 14. NUMBICRING OF SHEETS OF DRAWGINGS. 37 CFR 1.84(6)	
	Failure to take corrective action within the set period will result in ABANDONMENT of the application.	. :
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